

#3

PCT10

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/018,627

DATE: 01/14/2002  
TIME: 07:40:00

Input Set : A:\W118591.txt  
Output Set: N:\CRF3\01142002\J018627.raw

4 <110> APPLICANT: The Government of the United States of America ...  
 6 <120> TITLE OF INVENTION: Isolation of a Human Retrovirus  
 8 <130> FILE REFERENCE: 14114.0331P1  
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/018,627  
 C--> 11 <141> CURRENT FILING DATE: 2001-12-14  
 13 <150> PRIOR APPLICATION NUMBER: 60/139,219  
 14 <151> PRIOR FILING DATE: 1999-06-14  
 16 <160> NUMBER OF SEQ ID NOS: 7  
 18 <170> SOFTWARE: PatentIn Ver. 2.0  
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 21 <211> LENGTH: 613  
 22 <212> TYPE: DNA  
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 28 cagtaggcac actatttgc agaaccatg gacaatttcc aatgcatacg cttggactg 180  
 29 taatacagg aatagttaac caagaaggag tggcaacagc atatacttg ggaatgatgc 240  
 30 tttctggaca aaattatcca ttatctcag gaattattcg gggatattt cctggacaag 300  
 31 ctgtatgtac tgcttacaa cagcgcctag atcaagaatg agacgatcaa ggcgcagcag 360  
 32 aaaccccttata tcaacatcta aatgtctgtat atgaaatttt aggccttaat gccagaggac 420  
 33 agagtatacg tgcttcagtg actcctcagc cccgaccgtc tagaggtaga ggtcgaggcc 480  
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 46 ctgcagtagg cacactattt gtaagaacc atggacaatt tccatgtcat cagcttggaa 180  
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81	gacaaaaaat agtgctcaa gccataatt tagcccacac cggacgtgaa gccactctt	180
82	taaaaattgc caaccttac tggtgccaa atatgaggaa ggatgtgggtt aaacaactag	240
83	gacgttgcga gcagtgtta atcacaaatg cttcaacaa agcctctggt cccatattaa	300
84	gaccagatag gcctaaaag cctttgata aatttttat tgattatatt ggaccttgc	360
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96	tatgtatga aaaagggaaa agaaaacccc tatggagaaa ggggagatgt agcttgcaa	180
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107	tatgtatga aaaagggaaa agaaaacccc tatggagaaa ggggagatgt agcttgcaa	180
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128	attgtatcat	ggattcctac	caagaagaag	aatcagtagc	ctccacctct	ggcattcaga	720
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169	agtagcattt	agtccattcc	tcccccattt	ctcagggtgt	gtgcggcgta	agatcgaatc	3180
170	cccacacacacc	cgggaacttg	cttatttgc	aacgtttta	ttagtcata	agaaaataat	3240
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VERIFICATION SUMMARY  
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L:10 M:270 C: Current Application Number differs, Replaced Current Application Number  
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date